



For guidance on managing construction health risks go to

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1644 Safety Guidance



Using the Turf Lifter

- Wear your protective equipment including ear defenders and boots.
- Lift the blade clear before moving the turf lifter over paths and borders 2
- 3. Hold the turf lifter handle firmly with both hands while working.
- Do not lower, or activate the blade on any hard surface. The blade will be damaged and injury could occur
- The engine must be running fast enough to activate the blade before you lower it into the ground.
- If cutting on a slope do not work up and down the slope. Start at the top and work across the slope. Do not attempt to cut on steep gradients.
- Make sure you are cutting deep enough to remove the complete root system if you are going to re-lay
- Walk over the cut grass carefully while working to avoid damaging it.
- While cutting, keep a lookout for any stones or other objects in your path. Stop the turf lifter and clear
- Before attempting to remove wire tangled round the blade or grass binding a wheel or any similar fault, stop the engine by closing the throttle and switching the ON/OFF switch to OFF, then remove the spark plug lead from the spark plug to prevent the engine from starting until you have rectified the fault.
- 11. If cutting more than one strip of grass, leave the strip just cut in place until you cut the adjacent strip This allows the machine to operate on the level rather than one side being lower where the grass has been removed.
- If the strip of turf is too long and too heavy to handle use a border spade or other edging tool to cut the turf into manageable sections
- The turf lifter can be steered to cut round gentle curves if the layout of the lawn so required.
- When you reach the end of a cut maintain the engine speed while you lift the blade up clear of the grass.
- Slow the engine to a tick-over and prepare for the next cut or stop the engine and roll up the strip of grass 15.
- 16. While working with the turf lifter, take care not to lose your footing on what maybe uneven ground. 17.
- Stop the engine before leaving the machine unattended.
- 18. Clean the machine at the end of each day and before you return it to the hire company.
- If your equipment does not work properly, do not attempt to repair it. Contact the hire company.
- You may want to read this leaflet again. Please keep it until you finish work.

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Please keep this leaflet safely as it may be required for future reference





Switch the ignition switch to OFF.

12. As soon as the engine is warm set the choke

11. In cold weather, you may need to let the engine warm up by gently opening the throttle, before starting work.

choke controls are in the correct position. Pull

Guide the cord back into place so that it

it quickly and strongly. Don't pull it too far, or the cord may break. With your other hand, pull out the starting cord handle slowly until you can feel that the starter has engaged with the engline, then pull

Hold the machine firmly with one hand, so that it will not move when you pull the starting

Some models will start with the infoille set at

If your machine has a fuel tap, open it. In cold conditions. You may also need to set the

Check that the spark plug lead has been

Check that the blade is lifted clear of the

If the hire company has given you special instructions for your turf litter, follow them.

Otherwise, follow the instructions given below.

This section describes the starting procedure

Put all fuel caps back on properly, and move your fuel can to a safe, cool place.

If you spill any fuel on your clothes, change them straight away.

replaced and is securely on the spark plug.

cient petrol, and that the throttle

10. If the engine did not start, check that there is

Close the throttle.

Turn the fuel tap off.

the starting cord again.

recoils correctly.

for most turf lifters.

DNITHATS









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- It you split any tuel on the ground, wipe it up Wipe any fuel off the machine. Dispose of fuel soaked cloth carefully.
- Do not spill any fuel on yourself or the STOPPING THE ENGINE USE a Tunnel and Clean petrol when retuelling.
 - Clean the filler cap and the area around it to prevent dirt falling into the fuel tank.

 - Make sure the blade is lifted clear while maneuvering the turf lifter into position and
 - to a pre-set depth by lifting or lowering the spring tensioned handlebars. These handlebars can be folded over for easier transiti On other models, the cutting blade is moved
 - me models this is done by turning the located in the centre of the safety and the care of the property and the centre of the property and the care of the care of

CUTTING BLADE

Watch out for signs that vibration may be affecting your hands. If your fingers start to tingle or feel numb, take a short break from using the turl filter. Exercise your fingers to accountage blond divullation











Turf Lifter

The rules and procedures in force where people are at work may require the person responsible for this equipment to carry out a specific risk assessment.

It is important to read this entire leaflet BEFORE using the Turf Lifter

- Plan how to tackle the job and try to foresee any problems that may occur, such as checking for cables or pipes that may be buried just below the surface where you are going to cut so that you can safely
- Petrol is highly flammable. Take care not to cause a fire or explosion.
- This turf lifter produces vibration while in operation see notes under the section headed "vibration"
- This turf lifter is designed to neatly cut and lift a strip of turf, across a lawn or other level expanse of grass. The complete root system can be lifted in order to allow re-laying.
- This turf lifter may cause injury to persons or damage to property if it is not handled and used carefully
- Keep your hands and feet away from all moving parts while the machine is in operation.
- If you have not used a turf lifter before, practice on an unimportant piece of grass until you are confident that you can use the turf lifter safely
- You must have at least the following items of personal protective equipment; ear muffs or plugs giving protection for levels up to 97 dB(A); safety boots (EN345 or BS1870/4972) to protect feet and ankles; strong gloves for handling rubbish.
- This machine must not be used by minors or by anyone under the influence of drugs or alcohol.
- This turf lifter is designed for operation by an able bodied adult. Anyone with either temporary of permanent disability must seek expert advice before using it.













into this been made by find the definite and the minimal and minimal destination and specific is accurate and not misleading. HAE/EHA cannot accept responsibility for any loss or liability peronave arisen from the use of any such document/material. Only Acts of Parliament and Statutory Ins from the use of any such document/material. Only Acts of Parliament and Statu have the force of law and only the courts can authoritatively interpret the law.

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hazardous. Warm your hands up before you start work, and west gloves to keep your hands warm while you are working. Vibration from using this turf lifter can be

NOITARBIV now to control and stop it.

Make sure you understand all of the controls. Before you start the turt lifter, you must know you start to sortice and stop it. lelease the control levers and the machine will immediately stop.

If the turf litter gets out of control while working, do not fight to regain control. turf lifter will stop moving. use the centrifugal clutch to disengage and

In either case, the engine will slow to idle speed if you release these controls. This will speed the centrifixed by the disperses the locking city to aid starting.

To control the engine speed, you will have either a throttle twist grip or a hand lever on the handlebars; the hand lever also has a fast-handlebars; the hand lever also has a fast-handlebars; the hand lever also has a fast-handlebars.

to come into operation until the engine speed is increased. This means that I the engine is increased. This means that I the angular to consider the control of the control drive is transmitted tot eh wheels and le by a centrifugal clutch. The clutch does ЭΫΤ machine without assistance.

Other models transmit only enough drive to sasist the machine being pushed. Some models provide enough drive to move the machine without assistance. On some models, there is NO drive to the wheels and the machine must be pushed. me nire company.

engine, control cables and levers, the cutting blade, and the tyres. If anything is found damaged, do not use the turt lifter – contact Check your turt lifter thoroughly, including

TURF LIFTER

ar appropriate personal protective Anybody who is working near to you will also Oo not wear any loose clothing that could get caught in the machine.

olood circulation. o keep your hands warm, improving You will need strong gloves to handle any rubbish or debris on the ground. The gloves will also keep your bands marm improving

You must wear safety boots (EN345 or

plugs giving hearing protection for this level This equipment is likely to cause noise levels up to 96 dB(A) – wear appropriate ear muffs or up to 96 dB(A) – wear appropriate ear muffs or likely and the still of the still higher level of protection.

ar Jobs or environments may require a equipment (ppe) are the minimum that should be worn whenever you use this turt litter. The following items of personal protective

SHOTARING

The machine should not be used in stony · Guilli nais uo/ Large weeds with deep roots or long grass will prevent the turf lifter from operating properly; the grass should be reasonably short before the graft lifting.

Make sure the area where you are about to cut is clear f stones, pieces of wood, or anything else that may interfere with the operation for the machine, west your gloves to do this.

Iake extra precautions to keep children and

Protect other people from the noise and from injury. Erect barriers, fasten a rope, or tape barrier around the area to be cut to warm others to keep sway.

inless the area is well ventilated. eathing toxic fumes do not run the inside a building or closed space

To reduce the risk of serious or fatal injury danger of explosion. It will ignite fume petrol, or gas cylinders.

Do not use this turf liter where there is a

WORK AREA

- .6
- Move the machine away from your work area. Stop the engine and let it cool down.
 - REFUELLING

when starting the engine.

adjusted for height.

ars, tnese nandiebars can also be owering the rear wheels.

The cutting blade depth is set by lifting and

continue wearing your gloves to keep your To help prevent vibration affecting your hands, operate the rug lifter for shorter periods; ancourage prood circulation.

















Before Starting Work.